

Application No. 10/076,822
Applicant: Dr. Thorsten Krawinkel
Amendment in Response to Office Action dated May 30, 2003

Amendments to the Claims:

The present listing of the claims replaces all past listings of the claims:

Listing of claims:

Claim 1. (Currently Amended) An adhesive sheet strip ~~for a bond~~ for bonding to a substrate and/or an article along a bond plane, said adhesive strip not discoloring a substrate and/or an article to which it is bonded, ~~which said adhesive sheet strip is being~~ redetachable from a substrate and/or an article to which the adhesive sheet strip is bonded without residue or destruction by extensive stretching the adhesive sheet strip in the bond plane, and said adhesive sheet strip comprising having a pressure sensitive adhesive based on styrene block copolymers, wherein the pressure sensitive adhesive comprises an acid-modified and/or acid anhydride-modified elastomer.

Claim 2. (Previously Presented) The adhesive sheet strip as claimed in claim 1, wherein the elastomer is based on SEBS and/or SEPS.

Claim 3. (Currently Amended) The adhesive sheet strip as claimed in claim 1, wherein the elastomer accounts for from 30 to 60% by weight, ~~in particular from 35 to 55% by weight,~~ of the pressure sensitive adhesive.

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Claim 4. (Currently Amended) The adhesive sheet strip as claimed in claim 1, wherein the elastomer ~~contains~~ **comprises** from 1 to 2% of acid groups, based on the overall weight of the elastomer, ~~in particular in the form of incorporated malefic anhydride.~~

Claim 5. (Currently Amended) The adhesive sheet strip as claimed in claim 1, wherein the pressure sensitive adhesive comprises tackifiers and, ~~where appropriate~~ **optionally**, further additives, plasticizing agents and/or fillers.

Claim 6. (Currently Amended) The adhesive sheet strip as claimed in claim 1, **which is provided** on one side ~~or in particular on both sides~~ **or both sides** with the pressure sensitive adhesive.

Claim 7. (Previously Presented) The adhesive sheet strip as claimed in claim 1, comprising a nonadhesive grip tab.

Claim 8. (Currently Amended) The adhesive sheet strip as claimed in claim 1, ~~comprising only the~~ **wherein the adhesive sheet strip comprises a** pressure sensitive adhesive ~~(where appropriate with grip tab)~~ **with a nonadhesive grip tab** or **the adhesive sheet strip is** being a laminate, ~~in particular a laminate having a stretchable backing.~~

Claim 9. (Currently Amended) A process for producing an adhesive sheet strip as claimed in claim 1, which comprises using **applying** a pressure sensitive adhesive, ~~where~~

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appropriate on a stretchable backing.

Claim 10. (New) The adhesive sheet strip as claimed in claim 1, wherein the elastomer accounts for from 35 to 55% by weight of the pressure sensitive adhesive.

Claim 11. (New) The adhesive sheet strip as claimed in claim 1, wherein the elastomer comprises from 1 to 2% of incorporated malefic anhydride, based on the overall weight of the elastomer.

Claim 12 (New) The adhesive sheet strip as claimed in claim 8, wherein the adhesive sheet strip is a laminate, and the laminate has a stretchable backing.

Claim 13 (New) A method of bonding and detaching an adhesive sheet strip to a substrate and/or an article, said method comprising:

- a) providing an adhesive sheet strip according to claim 1;
- b) bonding the adhesive sheet strip to a substrate and/or an article along a bond plane to form a bond between the adhesive sheet strip and the substrate and/or the article; and
- c) detaching the adhesive sheet strip from the substrate and/or the article by stretching the adhesive sheet strip in the direction of the bond plane.